

FIG. 1

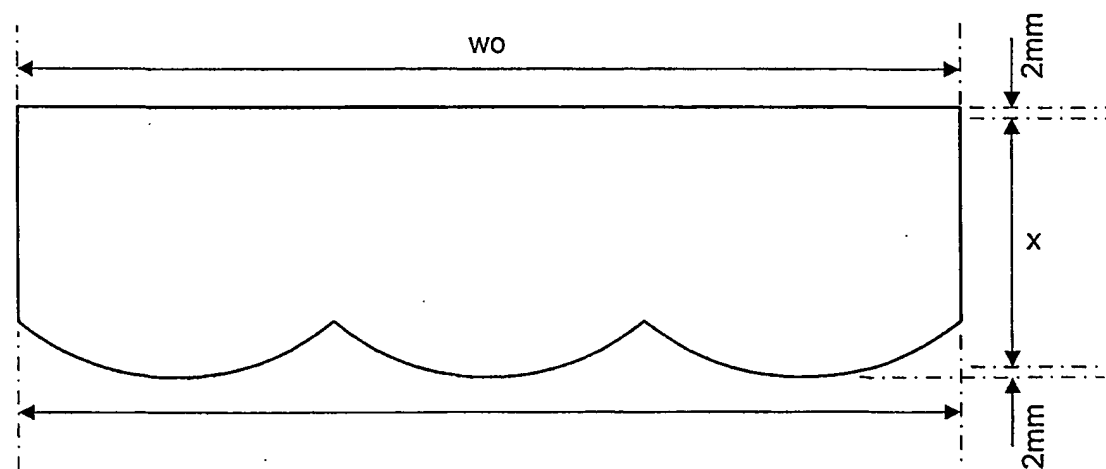


FIG. 2

OUTER SHEET

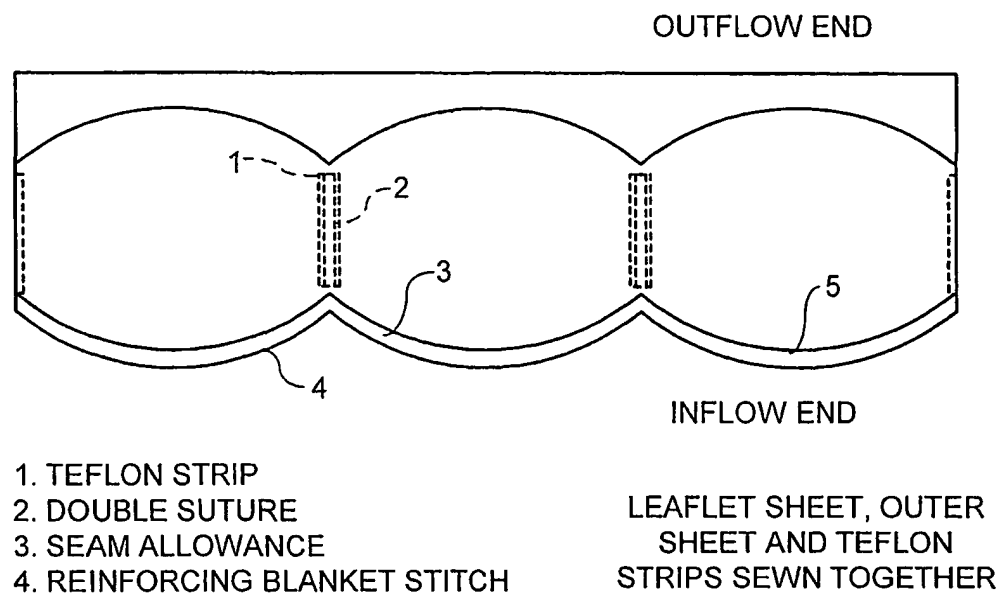


FIG. 3a

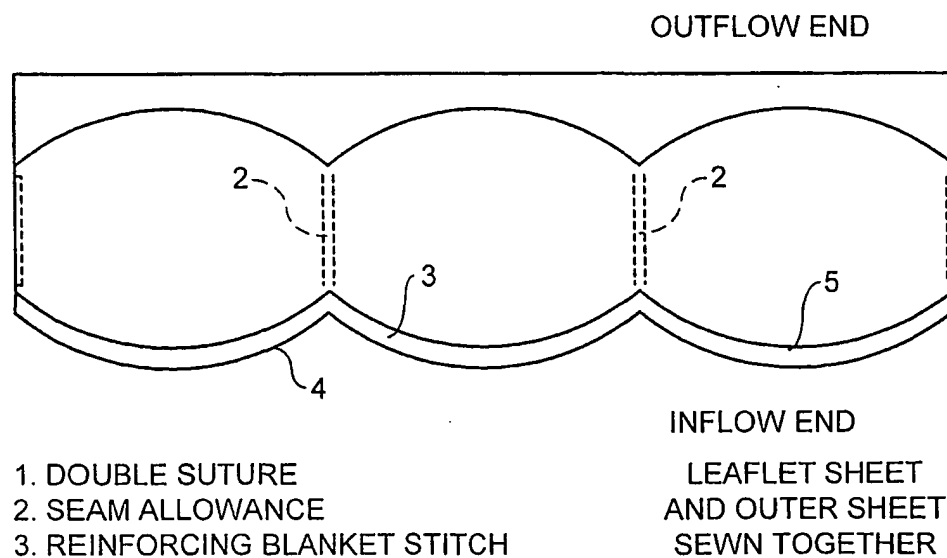


FIG. 3b

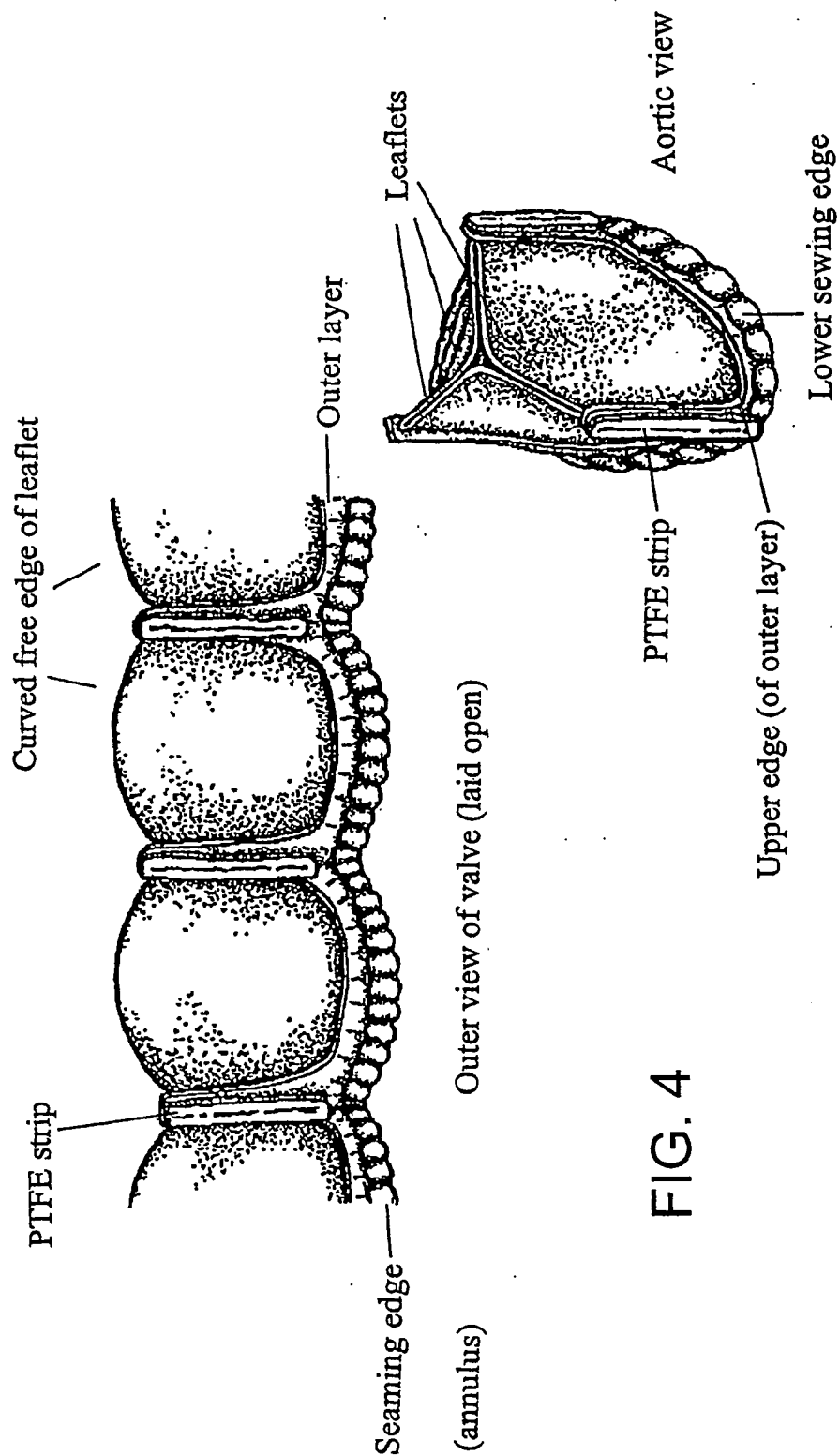
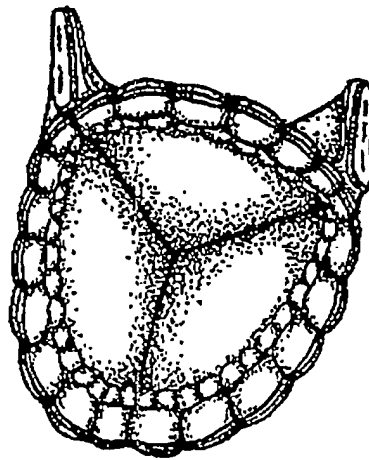


FIG. 4

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Ventricular view

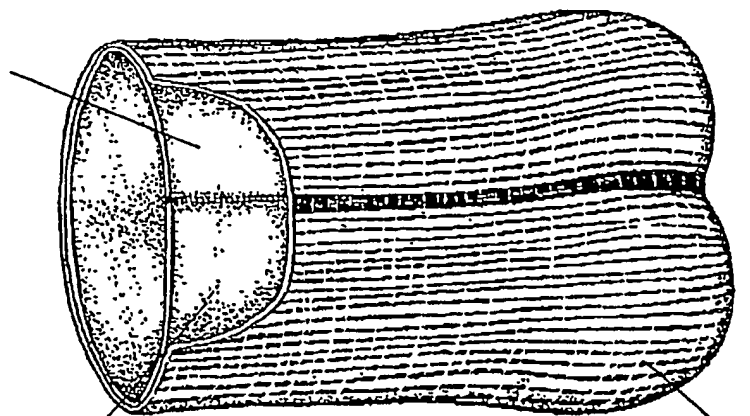
FIG. 5

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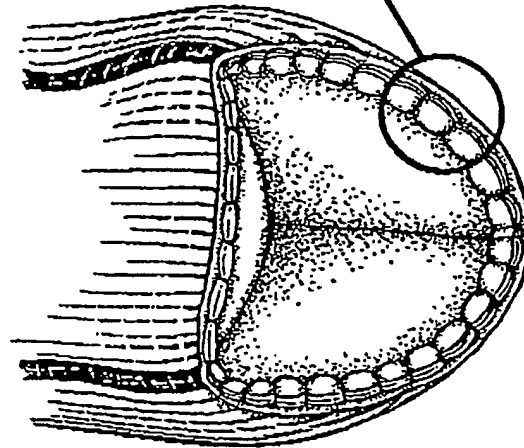
FIG. 6A

Woven PET layer cut back
for illustration purposes only

Outer sheet



Protective woven PET layer

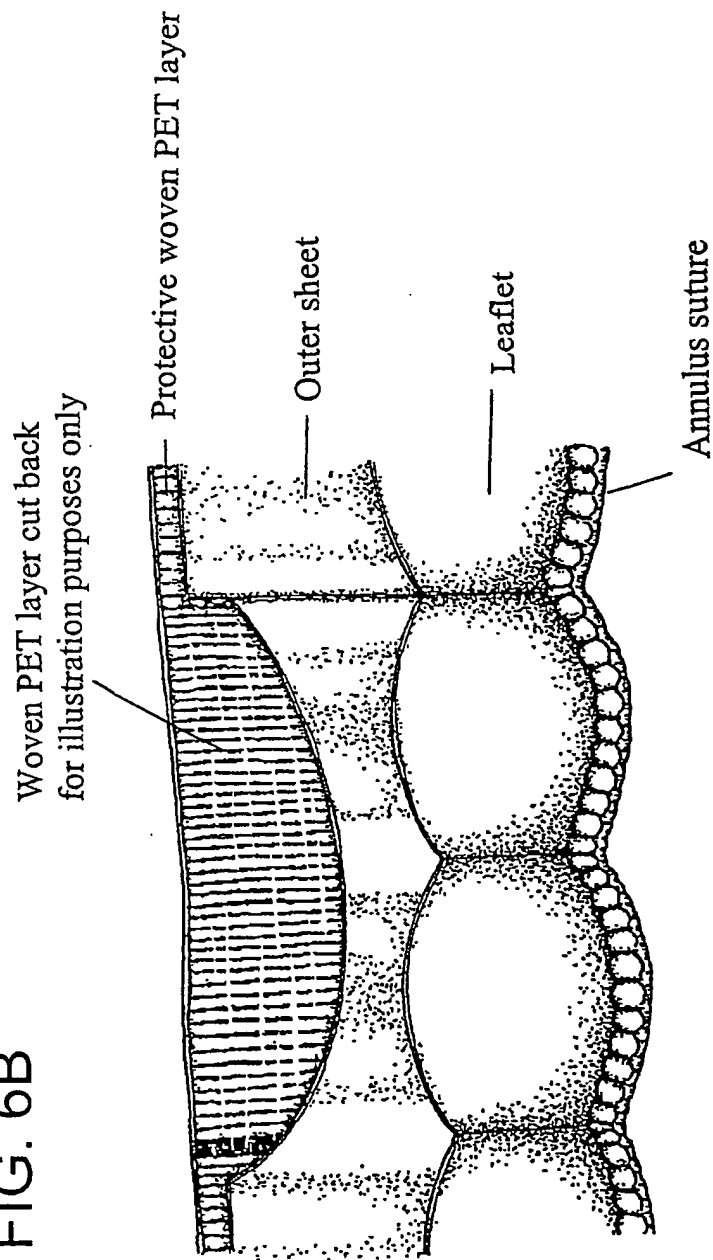


Detail showing
seam allowance

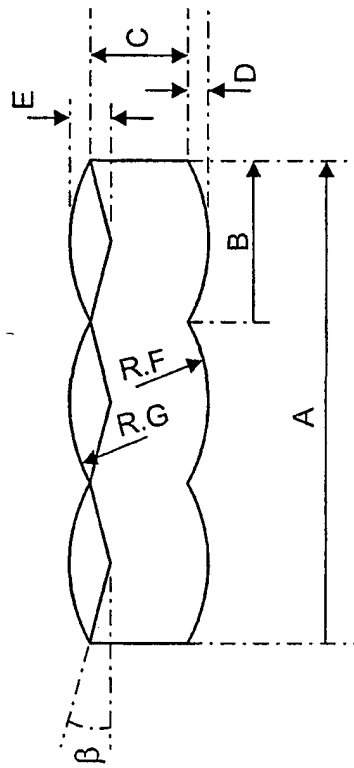
Outside view of root valve

Inside view of root valve

FIG. 6B



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TAMANHO	A	B	C	D	E	R.F	R.G	β
11	36.00	12.00	7.00	2.50	1.40	8.50	13.56	13.13
13	42.30	14.10	8.05	3.00	1.60	9.78	16.33	12.79
15	48.60	16.20	9.10	3.50	1.80	11.12	19.13	12.53
17	54.90	18.30	10.15	4.00	2.05	12.47	21.45	12.63
19	61.20	20.40	11.20	4.50	2.25	13.81	24.25	12.44
21	67.50	22.50	12.25	5.00	2.45	15.16	27.05	12.29
23	73.80	24.60	13.30	5.50	2.65	16.50	29.87	12.16
25	80.10	26.70	14.35	6.00	2.85	17.85	32.69	12.05
27	86.40	28.80	15.40	6.50	3.10	19.20	35.00	12.15

FIG. 7

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FIG. 8a

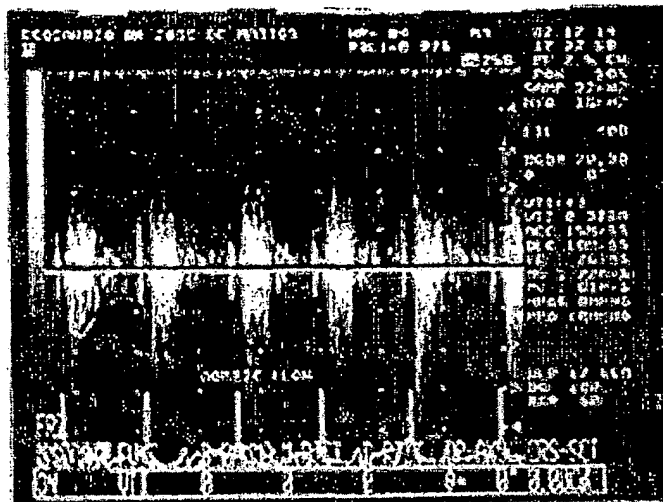
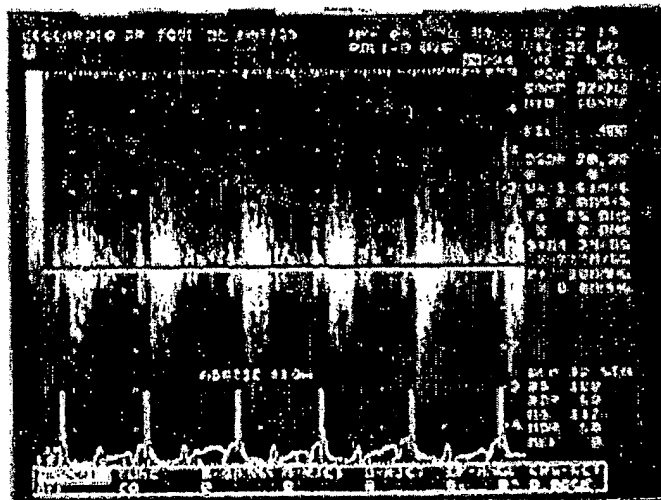


FIG. 8b



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FIG. 8c

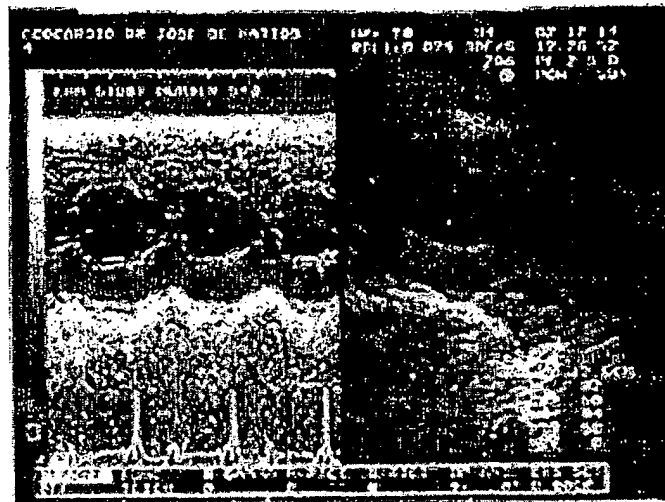
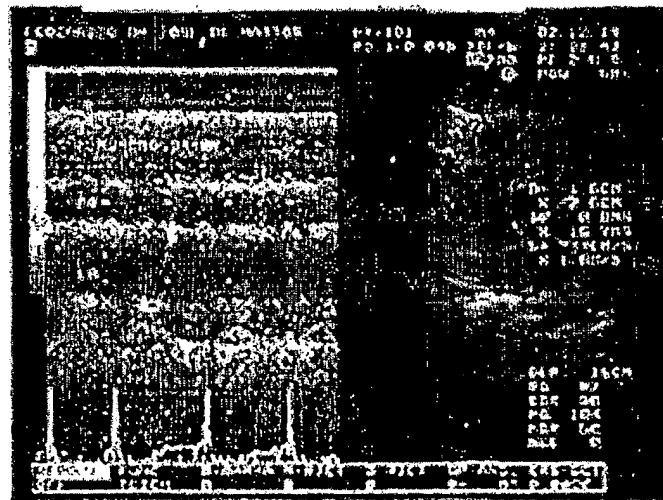


FIG. 8d



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FIG. 10a

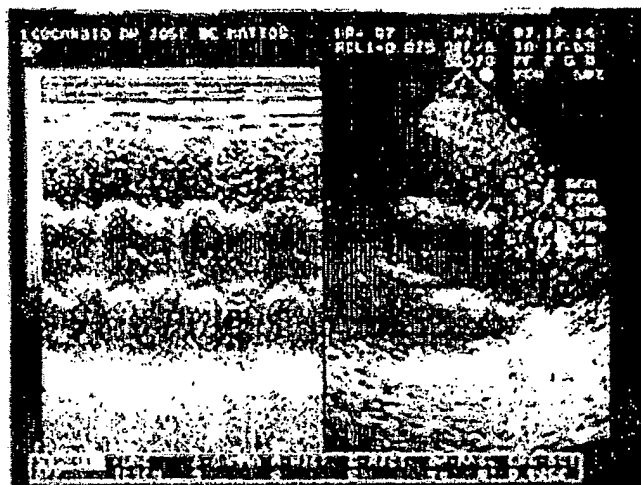


FIG. 10b

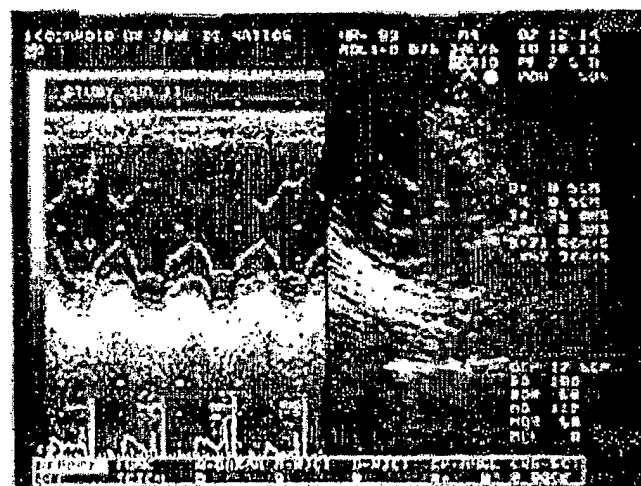


FIG. 10c

